HIGH ALTITUDE ELECTROMAGNETIC PULSE (HEMP) PROTECTION OF MECHANICAL SYSTEM INSPECTION CHECKLIST

*	For use of this	form, see TM	5-697; the proponent	agency is CO	E.				
	**************************************	SECTION A	- CUSTOMER DATA						
1. PLANT	2. LO	CATION			3. JOB NUMBER				
4. EQUIPMENT	5. SYS	5. SYSTEM DESIGNATION				6. DATE (YYYYMMDD)			
7. TEST EQUIPMENT		8. TESTED BY							
	P-48	SECTION B.	- EQUIPMENT DATA						
9. MANUFACTURER 10. MODEL NO			11. SERIAL NO	11. SERIAL NO 12.			TYPE		
·	SECTION	C - VISUAL A	ND MECHANICAL IN	SPECTION	, , , , , , , , , , , , , , , , , , , 	1			
13. CHECK POINT	COND*			CHECK POINT			COND*	NOTES	
IDENTIFICATION			LABELING AND	TAGGING					
COMPLETENESS OF INSTALLATION				LOCKS		Notice and the second			
	ELECTRICAL/MECHANICAL INTERLOCKS			COMPARISON TO DRAWINGS					
PROPER SHIELDING				WELD INTEGRITY					
PROPER BONDING			DIRT, CORROSI		EBRIS				
PROPER GROUNDING			DAMAGE					·····	
PROPER INSULATION									
		SECTION I	D - CALIBRATION				<u> </u>	h	
14.	DESCRIPTION							NOTES	
TEST INSTRUMENTS									
		SECTION E	- SYSTEM TESTS						
15.	OPERATI	ING MODES	TEMPERATURES	PRESSURE	S FLO	ws	LEVELS	NOTES	
BONDED ELECTRICAL RESISTANCE									
WAVE RADIATED FIELD TEST									
SHIELDED ENCLOSURE LEAK TEST									
16. NOTES									
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*CONDITION: A=ACCEPTABLE; R=NEEDS REPAIR, REPLACEMENT OR ADJUSTMENT; C=CORRECTED; NA=NOT APPLICABLE